0. U.S.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SEC.1151

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invent	ion entitl	ed:				· ·				
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lf a C	ONTINU	JATIO	N AP	PLICATION,	chec	k appropi	riate box and suppl	ly t	the requisite information:	
	Continu	ation		Divisional		Continu	ation-in-part (CIP	')	of prior application No.:	
	Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:									
	Continu	ation		Divisional		Continu	ation-in-part (CIP	')	of prior application No.:	· · · · · · · · · · · · · · · · · · ·
Enclo	sed are:									
						Appl	ication Elements			
1.	⊠ Fi	ling fee	e as c	calculated and	d trar	nsmitted a	s described below			
2.	⊠ Sp	pecifica	ation	having		16	pages and	l in	ncluding the following:	
	a. 🛚	Des	scripti	ive Title of the	e Inv	ention				
	b. 🗆	Cro	ss R	eferences to I	Relat	ted Applic	ations <i>(if applicable</i>	e)		
	с. 🔲	Sta	teme	nt Regarding	Fede	erally-spoi	nsored Research/D	Deν	velopment <i>(if applicable)</i>	
	d. 🗀	Ref	erend	ce to Sequen	ce Li	sting, a Ta	able, or a Compute	er F	Program Listing Appendix	
	e. 🛚	Bac	kgro	und of the Inv	entic	on			,	
	f. 🛚	Brie	ef Sur	mmary of the	Inve	ntion				
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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. Informal Number of Sheets ☑ Oath or Declaration □ Unexecuted a. Mewly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. □ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 10. 12. ☑ Information Disclosure Statement/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.):

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Accompanying Application Parts (Continued)										
17.		Additional Enclosures (please identify below):								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
		Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.								
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4

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed #Extra Rate Fee \$0.00 **Total Claims** - 20 = \$18.00 6 0 \$0.00 1 0 Indep. Claims - 3 = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** OTHER FEE (specify purpose) ASSIGNMENT RECORDAL FEE \$40.00 **TOTAL FILING FEE** \$810.00 A check in the amount of \$810.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature ADAM C. VOLENTINE Dated: MARCH 22, 2004 **REG. NO. 33289 VOLENTINE FRANCOS, PLLC** 12200 SUNRISE VALLEY DRIVE, SUITE 150 **RESTON VA 20191** CC: TEL. NO. (703) 715-0870